

Northwest in Motion--Proposed Projects

Project ID	Category	Project Name	Project Location	Project Description	Project Elements
CS-1	Corridor Safety	Vaughn/Wardway Corridor Improvements	NW Vaughn/Wardway (23rd - Nicolai)	Improve safety along Vaughn and Wardway by adding improved crossings and signal enhancements.	Improve existing school crosswalk roughly 200' west of 27th with ADA ramps and flashing beacons. Provide enhanced crossings at 24th and 26th. Reconstruct 25th/Vaughn signal and add a protected left turn from Vaughn to 25th to address documented crash risk issue.
CS-2	Corridor Safety	Thurman St Corridor Improvements	NW Thurman St (24th - 28th)	Improve pedestrian safety along main street portion of Thurman by adding curb extensions and marked crosswalks at all-way stops.	Mark crosswalks and add curb extensions to all-way stops at 24th, 25th, 26th, 27th, and 28th.
CS-3	Corridor Safety	25th Ave Corridor Improvements	NW 25th Ave, (Lovejoy - Vaughn)	Calm traffic along 25th Ave by adding fire-friendly speed cushions and enhanced pedestrian/bicycle crossings.	Add fire-friendly speed cushions from Lovejoy to Vaughn. Remove traffic circles at Marshall, Overton, and Quimby, and replace with median islands and marked crosswalks. Mark all crosswalks at the Lovejoy 4-way stop, add missing crosswalk at Pettygrove, and add an enhanced crossing at Savier.
CS-4	Corridor Safety	23rd Ave Corridor Improvements	NW 23rd Ave (Lovejoy - Vaughn)	Improve the safety and asset condition of the northern section of 23rd Ave by reconstructing the roadway, rebuilding an aging signal, and improving pedestrian crossings.	Full pavement reconstruction from Lovejoy to Vaughn (including concrete bus pads), curb extensions at Marshall, Overton, Quimby, Pettygrove, and Savier, and a signal rebuild at Thurman. Address sidewalk accessibility issue at Raleigh signal. Adjust location of Thurman/23rd bus shelter to move it out of the pedestrian through zone. Add protected left turns from 23rd to Thurman to address transit delay and improve safety.
CS-5	Corridor Safety	Raleigh Corridor Improvements	NW Raleigh St (14th - 23rd)	Redesign Raleigh St as a Transit Access Street and Neighborhood Collector to support transit and traffic access to the Conway Master Plan area.	Mark centerline, remove sharrows, adjust stop signs, and update wayfinding to indicate that Raleigh is preferred transit and traffic street through the heart of the Conway area. Provide accessible bus stop locations with marked crosswalks for future bus service, and ensure adequate bus turning radius at major intersections. Repave roadway to ensure street can better handle bus loads. Adjust 23rd/Raleigh signal as needed to provide adequate capacity and reduce cut-through traffic west of 23rd. <i>Note: this project should not be implemented until the Savier Neighborhood Greenway has been established.</i>
CS-6	Corridor Safety	Hoyt St Corridor Improvements	NW Hoyt St (18th - 23rd)	Improve access to Couch Park by enhancing crossings of major streets in both directions.	Mark crosswalks at 18th and 19th, and add curb extensions at 21st and 23rd.

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CS-7	Corridor Safety	Everett/Glisan Corridor Improvements	NW Everett St (Westover - 16th); NW Glisan St (16th - 24th)	Improve safety along the Everett/Glisan couplet by adding crossing improvements and reducing traffic speeds.	Install beacons or signals at Glisan/Everett & 17th, 20th, and 22nd. Consider traffic signals to provide better speed control and traffic flow. Upgrade half-signal at Everett & 20th Place. Upgrade crosswalk at Glisan & 19th to high-vis based on SRTS recommendation. At Everett & Westover, mark crosswalks on east leg. Improve safety of existing bike lanes.
NG-1	Neighborhood Greenways	29th/Quimby Neighborhood Greenway	NW 29th Ave (Nicolai - Quimby); NW Quimby St (30th - 29th); NW 30th Ave (Quimby - Cornell)	Design and implement new neighborhood greenway connections on 29th, Quimby, and 30th that meets established guidelines for traffic speeds, traffic volumes, design elements, and crossings.	Add speed bumps and sharrows, turn stop signs, and install signage on 29th, Quimby, and 30th from Nicolai to Cornell. Requires bikeway connections through existing diverters at 29th/Quimby and 29th/Wilson, and a multi-use path on 29th from Thurman to Upshur. Fill short sidewalk gap on north side of Cornell just east of 30th Ave.
NG-2	Neighborhood Greenways	27th/Upshur Neighborhood Greenway	NW 27th Ave (Savier - Vaughn); NW Upshur St (27th - Lower Macleay Park)	Design and implement new neighborhood greenway connections on 27th and Upshur that meets established guidelines for traffic speeds, traffic volumes, design elements, and crossings.	Add speed bumps and sharrows, turn stop signs, and install signage on 27th and Upshur. Requires contra-flow bikeway on Upshur from 27th to 28th. Improve crossings along 27th at Thurman and Vaughn.
NG-3	Neighborhood Greenways	24th Ave Neighborhood Greenway Retrofit	NW 24th Ave (Flanders - Vaughn)	Retrofit existing neighborhood greenway to meet established guidelines for traffic speeds, traffic volumes, design elements, and crossings. Extend bikeway to Flanders.	Add speed bumps, turn stop signs, and update signage on NW 24th Ave from Glisan to Vaughn. Incorporate diverters or other circulation changes as needed to reduce traffic volumes to acceptable levels. Improve crossings at Lovejoy, Northrup, Thurman, and Vaughn. Extend bikeway connection from Glisan to Flanders, including resurfacing if needed. Provide bikeway connection from 24th/Flanders across Westover to 24th Place.
NG-4	Neighborhood Greenways	22nd Ave Neighborhood Greenway	NW 22nd Ave (Savier - Davis); NW Davis St (22nd - King); NW/SW King Ave (Davis - Salmon); NW Marshall St (20th - 22nd)	Design and implement a new neighborhood greenway on 22nd Ave that meets established guidelines for traffic speeds, traffic volumes, design elements, and crossings. Includes connection across Burnside St via King Ave, and an extension of the Marshall neighborhood greenway.	Add speed bumps and sharrows, turn stop signs, and install signage on NW 22nd Ave from Savier to Davis. Incorporate diverters or other circulation changes as needed to reduce traffic volumes to acceptable levels. Improve crossings at Northrup, Lovejoy, Glisan, and Everett. Extend to SW Salmon St via Davis and King Ave, with a new signal or beacon crossing at Burnside and contra-flow bike lane on one-way portion of King. Extend Marshall Neighborhood Greenway from 20th to 22nd.

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NG-5	Neighborhood Greenways	Savier Neighborhood Greenway	NW Savier St (14th - 29th)	Design and implement a new neighborhood greenway that meets established guidelines for traffic speeds, traffic volumes, design elements, and crossings. After implementation, remove sharrows from Raleigh.	Add speed bumps and sharrows, turn stop signs, and install signage on NW Savier St from 14th to 29th. Incorporate diverters or other circulation changes as needed to reduce traffic volumes to acceptable levels. Improve crossings at 14th, 16th, 18th, 19th, 21st, 23rd, and 25th. Remove rails from Savier/15th intersection. Consider converting one-way half-street sections to bike-only as an interim measure until streets are widened with redevelopment. After implementation, remove sharrows from Raleigh.
NG-6	Neighborhood Greenways	Pettygrove Neighborhood Greenway	NW Overton St (9th - 11th); NW 11th Ave (Overton - Pettygrove); NW Pettygrove St (11th - Cornell)	Design and implement a new neighborhood greenway on Pettygrove that meets established guidelines for traffic speeds, traffic volumes, design elements, and crossings. Add a bikeway connection to 9th Ave via 11th and Overton. After implementation, remove sharrows from Overton west of 14th.	Add speed bumps and sharrows, turn stop signs, and install signage on NW Pettygrove St from 11th Ave to the bottom of the staircase to Cornell (add bike-rail to staircase if feasible). Incorporate diverters or other circulation changes on Pettygrove as needed to reduce traffic volumes to acceptable levels. Improve crossings at 14th, 16th, 18th, 19th, 21st, 23rd, and 25th. Remove rails from 15th/Pettygrove intersection. Add a bikeway connection to 9th Ave at the east end via 11th and Overton. After implementation, remove sharrows from Overton west of 14th Ave.
NG-7	Neighborhood Greenways	Marshall Neighborhood Greenway Retrofit/Extension	NW Marshall St (20th - 9th)	Retrofit existing neighborhood greenway from 9th to 16th to meet established guidelines for traffic speeds, traffic volumes, design elements, and crossings. Extend neighborhood greenway west to 20th Ave.	Add speed bumps and sharrows, turn stop signs, and update signage on NW Marshall St from 9th to 20th. Incorporate diverters or other circulation changes as needed to reduce traffic volumes to acceptable levels. Improve crossings at 14th, 16th, 18th, and 19th.
NG-8	Neighborhood Greenways	Westover Neighborhood Greenway	NW Westover Rd (Cornell - 25th); NW Johnson St (25th - 24th)	Design and implement a new neighborhood greenway on Westover Rd that meets established guidelines for traffic speeds, traffic volumes, design elements, and crossings.	Add speed bumps and sharrows, turn stop signs, and install signage on NW Westover Rd from Cornell to 25th, and on NW Johnson St from 25th to 24th to connect to Johnson Neighborhood Greenway. Incorporate diverters or other circulation changes as needed to reduce traffic volumes to acceptable levels. Improve crossings at Cornell and 25th.
NG-9	Neighborhood Greenways	Johnson Neighborhood Greenway Retrofit	NW Johnson St (9th - 24th)	Retrofit existing neighborhood greenway to meet established guidelines for traffic speeds, traffic volumes, design elements, and crossings.	Add speed bumps, turn stop signs, and update signage on NW Johnson St from 9th to 24th. Incorporate diverters or other circulation changes as needed to reduce traffic volumes to acceptable levels. Improve crossings at 14th, 16th, 18th, 19th, 21st, and 23rd. Repave segments of Johnson that have a poor riding surface, and remove rails from Johnson/15th intersection.

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NG-10	Neighborhood Greenways	Couch Neighborhood Greenway	NW Couch St (14th - 19th)	Design and implement a new neighborhood greenway on Couch St that meets established guidelines for traffic speeds, traffic volumes, design elements, and crossings.	Install bike lanes on NW Couch St from 14th to 16th. Add speed bumps, sharrows, and signage on NW Couch St from 16th to 19th. Improve crossings at 18th and 19th.
TI-1	Transit Improvements	Line 77 Transit Improvements	NW 21st Ave (Thurman - Everett); NW Everett/Glisan St (21st - Broadway)	Improve bus stop accessibility and reduce transit delay on the Line 77 from NW District to the Pearl District and Old Town / Chinatown.	Upgrade signal at Thurman/23rd with a protected left turn to reduce transit delay. Mark crosswalks at Pettygrove, manage access at Lovejoy northbound to install an accessible bus stop, improve accessibility at Irving southbound bus stop, and add a curb extension at Glisan southbound bus stop. Modify Everett/21st signal to provide a lagging left-turn signal to reduce delay. Consolidate stops on Everett/Glisan from 18th/19th to Broadway to reduce delay, and establish bus zones or construct curb extensions at remaining stops to improve accessibility.
TI-2	Transit Improvements	Line 24 Extension Transit Improvements	NW 18th/19th Ave (Burnside - Thurman); NW Thurman St (18th - 23rd)	Provide new bus stops and crossings on Thurman and 18th/19th to serve the Line 24 Extension.	Install transit islands at 18th/Marshall, 19th/Marshall, 18th/Flanders, and 19th/Flanders to reduce bus/bike conflicts. At other stops, establish bus zones to provide accessible transit boarding areas. Install marked pedestrian crosswalks at all bus stops. Upgrade signal at Thurman/23rd with a protected left turn to reduce transit delay. <i>Note: PBOT has funding for an "interim" version of the 18th/19th improvements using temporary materials and striping, to be implemented in 2019, but would need additional funding for a permanent build-out.</i>
TI-3	Transit Improvements	Line 15 Transit Improvements	NW 23rd Ave (Everett - Burnside); W Burnside St (23rd - 18th); SW Alder St (18th - 2nd)	Improve bus stops, reduce peak-hour transit delay, and improve all-day travel time on the Line 15 from NW District to Downtown and the Central Eastside.	Adjust circulation patterns at 23rd/Burnside to prevent Westover traffic from blocking bus movement. Adjust stop locations on Burnside to reduce transit delays and move shelters out of the pedestrian through zone where feasible. Consider shifting eastbound route from Salmon to Alder from 18th Ave to 2nd Ave to improve transit travel time and reliability, and provide improved and accessible transit stops along the new route.